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U.S. PTO**Sughrue**

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April 19, 2004

**MAIL STOP PATENT APPLICATION**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-14501958/ U.S. PTO  
10/826300

041904

Re: Application of **Ji-hun KOO, Seong-il CHO and Sang-goog LEE**  
**APPARATUS AND METHOD FOR ENHANCING ACCURACY OF**  
**SENSOR SIGNAL**  
**Assignee: SAMSUNG ELECTRONICS CO., LTD.**  
**Our Ref. Q80724**

Dear Sir:

Attached hereto is the application identified above comprising nineteen (19) sheets of the specification, including the claims and abstract, and five (5) sheets of drawings, a copy of the executed Assignment and PTO 1595 form, and a copy of the executed Declaration and Power of Attorney.

The Government filing fee is calculated as follows:

Total claims	<u>20</u>	-	20	=	<u>          </u>	x	\$18.00	=	<u>          </u>	\$0.00
Independent claims	<u>4</u>	-	3	=	<u>1</u>	x	\$86.00	=	<u>          </u>	\$86.00
Base Fee										\$770.00

<b>TOTAL FILING FEE</b>	<b>\$856.00</b>
Recordation of Assignment	\$40.00
<b>TOTAL FEE</b>	<b>\$896.00</b>

Checks for the statutory filing fee of \$856.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.



Attorney Docket No. Q80724  
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Priority is claimed from:

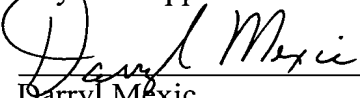
<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
REPUBLIC of KOREA	10-2003-0024330	April 17, 2003

The priority document is enclosed herewith.

**Since the anniversary of the priority date fell on a Saturday, the filing of this application on Monday, March 19, 2004 is sufficient to obtain the benefit of the priority application.**

Respectfully submitted,  
SUGHRUE MION, PLLC

Attorneys for Applicant

By:   
Darryl Mexic  
Registration No. 23,063

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WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

DM/lck